REMARKS

Applicant has amended claims 1 and 6 to correct the informalities cited by the Examiner, rendering most the objection thereto.

Applicant respectfully traverses the double patenting rejection of claims 1 and 6.

As amended, these claims are not substantial duplicates of one another.

Applicant respectfully traverses the § 102(b) and § 103(a) rejection of claims 1 and 6 over Kushch. With respect to claim 1, Kushch neither discloses nor suggests, in combination with the other features of this claim, that a cooling liquid comprises at least two kinds of liquids, a first liquid having a greater specific gravity and a lower boiling point than a second liquid, the first liquid existing at a lower level, a first portion of the vapor absorbs heat from the second liquid, while a second portion of the vapor cools and converts back to liquid which returns to the lower level. Lacking at least this feature, Kushch, standing alone, neither anticipates nor suggests claims 1 and 6.

Applicant likewise traverses the § 103(a) rejection of claim 4 over <u>Kushch</u>, the § 103(b) rejection of claim 5 over <u>Kushch</u> and <u>Fraas</u>, and the § 103(a) rejection of claims 1-4 and 6 over <u>Kushch</u> in view of <u>Silversmith</u>, and the alternative § 103(a) rejection of claim 5 over <u>Kushch</u>, <u>Silversmith</u>, and <u>Fraas</u>. The dependent claims are patentable over <u>Kushch</u> for at least the same reasons discussed above with respect to claim 1, and because neither of the secondary references, <u>Fraas</u> or <u>Silversmith</u>, add the teachings missing from <u>Kushch</u>.

In view of the foregoing amendments and remarks, Applicant respectfully requests reconsideration of this application, withdrawal of the rejections and the timely allowance of the pending claims.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

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Dated: July 15, 2005

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